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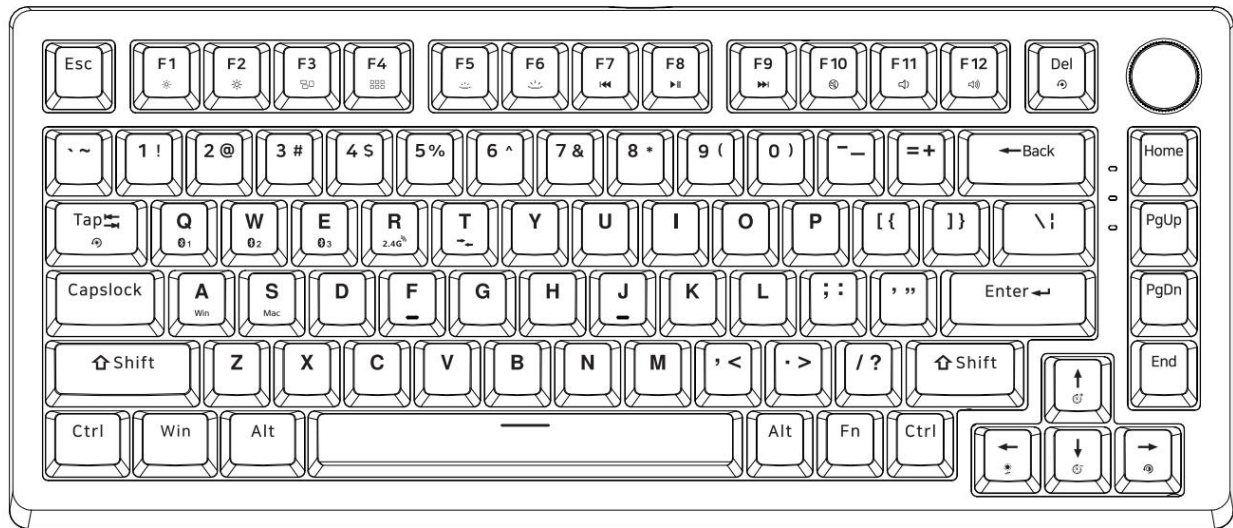
# MATHEW TECH MK75 Pro

## 3-Mode RGB Mechanical Keyboard

<http://www.mathewkb.com>

Version:2.0  
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By:MATHEW

## 1. 82keys layout+knob+display with music mode



## 2.FN Combination

	Combination	function	description
FN +	Del	Reset(3S)	
	F1	Screen Brightness reduction	
	F2	Screen Brightness increase	
	F3	Mission control	
	F4	program list	
	F5	Keyboard backlight reduction	
	F6	Keyboard backlight increase	
	F7	Previous song	
	F8	Play / Pause	
	F9	Next song	
	F10	Mute	
	F11	Volume down	
	F12	Volume Up	
	←	RGB Direction	Some mode doesnot support
	→	Single backlight change	Some mode doesnot support
	↑	Backlight speed up	Win key flash in highest status
	↓	Backlight speed down	Win key flash in lowest status
	Q	Bluetooth 1	
	W	Bluetooth 2	
	E	Bluetooth 3	
	R	2.4G	
	pgdn	Switch off display	
	T	Display connection channel	
	Backspace	Battery percentage display	Number area 1-0 means 100percentage
	\	RGB on/off	
	Tab	RGB mode changing	
	A	Win system	
	S	Mac system	
	Y	Scroll lock	
	U	Pause	

	I	Insert	
	0	PRTSC	

## 2. Bluetooth/2.4G/Wired Pairing/Software:

**2.4G Pairing:**After the keyboard is turned on, Press Fn+R to enter 2.4G mode. at this time, the R flash slowly, Long press Fn+R for 3seconds to enter Pairing mode. the R flash quickly, plug the receiver now. after pairing success, The R will stop flashing.

After 30seconds not finding the paired device, The R indicator will turn off, keyboard will go back to sleep mode. so you can try again and connect.

(Since 2.4G communication is easily affected by wifi and bluetooth frequency, if connection failed for the first time, try temporarily turn off the wifi and bluetooth at home, reset the keyboard(Fn+esc for 3seconds), then continue to connect. once the connection succeed, it will basically not failed again.)

**Bluetooth pairing:**After the keyboard is turned on, Press Fn+Q/W/E to enter bluetooth mode. at this time, the Q/W/E flash slowly, Long press Fn+Q/W/E for 3seconds to enter Pairing mode. the Q/W/E flash quickly, open your computer bluetooth and searching, once keyboard show up, connect the keyboard. after pairing success, The Q/W/E will stop flashing.

**Wired connection:**turn off the keyboard and plug type-c cable.

**Software connection:**turn off the keyboard and plug type-c cable.

## 4. Battery Status:

1. Low battery indication: When the battery is low, the FN key will always flash red and flash until the keyboard is turned off.
2. Charging indication: When plugging in the TYPE-C cable and charging, the FN button will be red for 3 seconds, and then it will prompt for charging synchronously with the backlight
3. Synchronize with backlight after fully charged

## 5. Keymap Demo:<https://youtu.be/0t17CwX0hFY>